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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. 034620-000077 47

APPLICANT:

Satoshi Iwaki et al.

SERIAL NO.:

09/712,945

FILING DATE:

November 16, 2000

TITLE:

ACOUSTIC SIGNAL TRANSMISSION METHOD AND

ACOUSTIC SIGNAL TRANSMISSION APPARATUS

EXAMINER:

Unassigned

RECEIVED

ART UNIT:

2641

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Technology Center 2500

CERTIFICATE OF MAILING

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INFORMATION DISCLOSURE STATEMENT

Each item of information listed in the attached FORM PTO-1449, for which a copy of each is attached (unless the blanket waiver referred to below applies), may be material to the examination of the above-identified application and is, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR §§ 1.56, 1.97 and 1.98. The Examiner is requested to review, consider and document each such item in the official record of this application.

Note: If this box is checked, this case was filed after June 30, 2003 and qualifies for the blanket waiver of deposit of copies of U.S. Patents and U.S. Patent Application

Publications in accordance with the written waiver of 37 CFR §1.98 (a)(2)(i) dated July 11, 2003. Accordingly, such copies are not attached.

This Information Disclosure Statement under 37 CFR §§ 1.56, 1.97 and 1.98 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these items constitutes prior art.

I

This statement is filed pursuant to (CHECK ONE BOX):

statement under 37 C.F.R. § 1.97(d).

\boxtimes	37 C.F.R. § 1.97(b).
K3	This information disclosure statement is filed either:
	(1) within three months of the filing date of a national application other than a continued
	prosecution application under §1.53(d);
	(2) within three months of the date of entry of the national stage as set forth in 37 C.F.R.
	§1.491 in an international application;
	(3) before the mailing date of a first office action on the merits; or
	(4) before the mailing of a first office action after the filing of a Request for Continued
	Examination under 37 C.F.R. §1.114, whichever event occurs last.
	Accordingly, this information disclosure statement requires no fee and no certification.
	37 C.F.R. § 1.97(c).
	This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97(b), but
	before the mailing date of any of the following:
	(1) a final action under 37 C.F.R. § 1.113;
	(2) a notice of allowance under 37 C.F.R. § 1.311; or
	(3) an action that otherwise closes prosecution in the application.
	Accordingly, this information disclosure statement requires either:
	(1) the fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure
	statement under 37 C.F.R. § 1.97(c); or
	(2) a certification according to 37 C.F.R. § 1.97 (e)(1) or (2).
	37 C.F.R. § 1.97(d).
ш	This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97 (c).
	This information disclosure statement is filed after the period specified in 57 c.r. i.e. § 1.57 (c).
	Accordingly, this information disclosure statement requires:
	(1) a certification in accordance with 37 C.F.R. § 1.97(e); and
	(2) the fee specified in 37 C.F.R. § 1.17 (p) to consider an information disclosure

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. § 1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

	II										
Fees Due (CHEC	CK ONE BOX):										
No f	fee is due.										
	fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement er 37 C.F.R. § 1.97(c) or 37 C.F.R. § 1.97(d) is enclosed (\$180).										
·	III										
Certification (CH	HECK ONE BOX):										
No o	certification is necessary.										
That com	suant to 37 C.F.R. § 1.97(e)(1), the undersigned hereby certifies: teach item of information contained in this information disclosure statement was first cited in a ununication from a foreign patent office in a counterpart foreign application not more than e months prior to the filing of this information disclosure statement.										
No i com knov this	suant to 37 C.F.R. § 1.97(e)(2), the undersigned hereby certifies: item of information contained in this information disclosure statement was cited in a ununication from a foreign patent office in a counterpart foreign application, and, to the wledge of the undersigned after making reasonable inquiry, no item of information contained in information disclosure statement was known to any individual designated in 37 C.F.R. 66(c) more than three months prior to the filing of this information disclosure statement.										

Docket No. 034620-000077

IV

I hereby declare that all statements made herein of my own knowledge are true and that

all statements made on information and belief are believed to be true; and further that

these statements were made with the knowledge that willful false statements and the like

so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18

of the United States Code and that such willful false statements may jeopardize the

validity of the application or any patent issued thereon.

Please charge any additional required fee or credit any overpayment to our deposit

account number 50-1698.

Respectfully submitted,

THELEN REID & PRIEST LLP

Dated: May 18, 2004

Masako Ando

Limited Recognition Under 37 CFR §10.9(b)

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Form PTQ 449 U.S. Department of Commerce Patent and Trademark Office		Atty. Do 034620-0		Serial No. 09/712,945			
Information Disclosure Statement by A	Applicant	Applicant: Satoshi Iwaki et al.					
(Use several sheets if necessary)	·	Filed: November 16, 2000		Group: 2641			
	U.S. Patent Docu	ments				•	
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